

## Datasheet for ABIN5004430

# anti-HELLS antibody (AA 451-550) (AbBy Fluor® 750)



#### Overview

Overview	
Quantity:	100 μL
Target:	HELLS
Binding Specificity:	AA 451-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HELLS antibody is conjugated to AbBy Fluor® 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human SMARCA6/HELLS
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	HELLS
Alternative Name:	HELLS (HELLS Products)
Background:	Synonyms: Helicase lymphoid specic, HELLS, HELLS_HUMAN, LSH, Lymphoid specic helicase,

Lymphoid-specic helicase, Nbla10143, PASG, proliferation associated SNF2 like protein,
proliferation-associated SNF2-like protein, SWI/SNF2 related matrix associated actin dependent
regulator of chromatin subfamily A member 6 , SWI/SNF2-related matrix-associated actin-
dependent regulator of chromatin subfamily A member 6.

Background: SMARCA6 gene encodes a lymphoid-specific helicase. Other helicases function in processes involving DNA strand separation, including replication, repair, recombination, and transcription. This protein is thought to be involved with cellular proliferation and may play a role in leukemogenesis.

Gene ID: 3070

Pathways: Chromatin Binding

## **Application Details**

Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	

Restrictions: For Research Use only

# Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months